

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, August 2021
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	345,369	--	--	193,332	24,276	-17,201	487,302	92,876	0	1,043,019
Hydrocarbon Gas Liquids	172,614	-673	24,970	4,106	--	7,310	13,414	74,135	106,158	219,806
Natural Gas Liquids	172,614	-673	16,096	3,687	--	6,930	13,414	74,135	97,245	217,359
Ethane	68,485	--	117	--	--	-3,121	--	16,029	55,694	63,285
Propane	54,622	--	8,932	2,326	--	5,298	--	38,568	22,014	66,315
Normal Butane	15,389	--	7,266	1,169	--	5,130	2,298	14,227	2,169	54,738
Isobutane	13,740	--	-219	186	--	-105	6,756	48	7,008	10,310
Natural Gasoline	20,378	-673	--	6	--	-272	4,360	5,263	10,360	22,711
Refinery Olefins	--	--	8,874	419	--	380	--	--	8,913	2,447
Ethylene	--	--	27	--	--	0	--	--	27	0
Propylene	--	--	9,173	385	--	-84	--	--	9,642	1,141
Normal Butylene	--	--	-337	34	--	483	--	--	-786	1,235
Isobutylene	--	--	11	--	--	-19	--	--	30	71
Other Liquids	--	34,219	--	42,584	5,211	-12,975	74,972	17,457	2,560	319,943
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	34,219	--	1,183	6,329	-2,131	37,263	2,495	4,104	26,397
Hydrogen	--	--	--	--	6,618	--	6,618	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	34,219	--	1,170	-296	-2,131	30,625	2,495	4,104	26,388
Fuel Ethanol ⁵	--	29,076	--	286	-296	-1,544	28,663	1,947	0	21,116
Renewable Fuels Except Fuel Ethanol	--	5,143	--	884	--	-587	1,962	548	4,104	5,272
Other Hydrocarbons	--	--	--	13	7	0	20	--	0	9
Unfinished Oils	--	--	--	17,151	--	-5,503	12,751	11,427	-1,524	85,996
Motor Gasoline Blend.Comp. (MGB) ⁵	--	0	--	24,250	-1,118	-5,353	24,950	3,535	0	207,529
Reformulated	--	0	--	7,386	1,909	-6,493	15,785	3	0	45,593
Conventional	--	0	--	16,864	-3,027	1,140	9,165	3,532	0	161,936
Aviation Gasoline Blend. Comp.	--	--	--	--	--	12	8	--	-20	22
Finished Petroleum Products	--	213	581,989	30,060	1,414	-4,766	--	91,332	527,110	279,790
Finished Motor Gasoline	--	203	305,801	3,431	1,414	278	--	28,120	282,451	18,165
Reformulated	--	--	95,879	--	82	4	--	--	95,957	23
Conventional	--	203	209,922	3,431	1,332	274	--	28,120	186,494	18,142
Finished Aviation Gasoline	--	--	445	25	--	-6	--	--	476	1,098
Kerosene-Type Jet Fuel	--	5	44,493	6,952	--	-1,276	--	3,799	48,927	42,529
Kerosene	--	0	387	--	--	385	--	--	2	2,068
Distillate Fuel Oil ⁵	--	4	147,273	7,954	--	-4,199	--	38,971	120,459	137,850
15 ppm sulfur and under	--	4	140,667	7,633	--	-2,997	--	31,994	119,307	126,545
Greater than 15 ppm to 500 ppm sulfur	--	0	3,098	319	--	-368	--	2,839	946	3,149
Greater than 500 ppm sulfur	--	0	3,508	2	--	-834	--	4,138	206	8,156
Residual Fuel Oil	--	--	6,794	6,241	--	321	--	1,940	10,774	29,430
Less than 0.31 percent sulfur	--	--	1,144	2	--	201	--	NA	NA	4,366
0.31 to 1.00 percent sulfur	--	--	2,967	837	--	230	--	NA	NA	6,722
Greater than 1.00 percent sulfur	--	--	2,683	5,402	--	-110	--	NA	NA	18,342
Petrochemical Feedstocks	--	--	9,025	465	--	71	--	--	9,419	2,899
Naphtha for Petro. Feed. Use	--	--	5,515	319	--	124	--	--	5,710	2,212
Other Oils for Petro. Feed. Use	--	--	3,510	146	--	-53	--	--	3,709	687
Special Naphthas	--	--	1,075	218	--	69	--	--	1,224	1,083
Lubricants	--	--	5,488	2,407	--	1,191	--	3,746	2,958	10,742
Waxes	--	--	200	184	--	67	--	173	144	543
Petroleum Coke	--	--	25,168	255	--	554	--	13,895	10,974	7,127
Marketable	--	--	18,603	255	--	554	--	13,895	4,409	7,127
Catalyst	--	--	6,565	--	--	--	--	--	6,565	--
Asphalt and Road Oil	--	--	11,673	1,927	--	-2,272	--	653	15,219	25,586
Still Gas	--	--	21,478	--	--	--	--	--	21,478	--
Miscellaneous Products	--	--	2,689	1	--	50	--	36	2,604	669
Total	517,983	33,759	606,959	270,082	30,901	-27,631	575,688	275,799	635,828	1,862,558

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report,"

EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isoctene."

Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.